Subject: are there any s/w eng tools for IDL Posted by Judith Bachman on Sun, 23 Feb 1997 08:00:00 GMT View Forum Message <> Reply to Message

I'm fairly new to IDL programming. I'm finding that IDL does it's job well, but it doesn't help me or the rest of my team do ours very well!

As experienced C/C++ programmers we really miss a compiler that can warn that we've messed up a calling sequence or done something that's probably dumb as far as data typing goes. We are finding that we're spending a lot of time doing "desk checking" to catch things that a complier catches. Does anyone have a "lint" like program for IDL or are we going to have to learn to be VERY careful when we code? Does anyone have recommended coding standards that might help. We're using a "Hungarian notation" derivative to help keep data typing under control - that's been a help.

Thanks in advance for any suggestions that folks might have. Judith Bachman Judith.Bachman@gsfc.nasa.gov

Subject: Re: are there any s/w eng tools for IDL Posted by Tim Patterson on Thu, 27 Feb 1997 08:00:00 GMT View Forum Message <> Reply to Message

Mirko Vukovic wrote:

I edit in emacs. (which is not half as good for language

- > sensitive editing as DEC's LSE)
- > --
- > Mirko Vukovic, Ph.D 3075 Hansen Way M/S K-109
- > Varian Associates Palo Alto, CA, 94304
- > 415/424-4969 mirko.vukovic@varian.grc.com

But a lot cheaper! I guess there isn't an IDL option for LSE (and mayube there isn't likely to be one). I liked LSE when I used to use it.

Tim

Subject: Re: are there any s/w eng tools for IDL Posted by R. Bauer on Thu, 27 Feb 1997 08:00:00 GMT

David Fanning wrote:

>

> R. Bauer writes:

>

- >> I programmed a lot of my idl source code on several different platforms.
- >> I think unfortunality the best kind of editor or debugger I found was on
- >> idl 4.01 for windows.
- >> I really don't understand why such features as idl for windows have are
- >> not possible for unix.

>

> Coming in IDL 5.0, I hear. Anyone received their official 5.0 betas yet?

>

I don't, where or when did I get it

--

R.Bauer

Institut fuer Stratosphaerische Chemie (ICG-1) Forschungszentrum Juelich email: R.Bauer@kfa-juelich.de

Subject: Re: are there any s/w eng tools for IDL Posted by alpha on Fri, 28 Feb 1997 08:00:00 GMT View Forum Message <> Reply to Message

davidf@dfanning.com (David Fanning) writes:

- > R. Bauer writes:
- >> I programmed a lot of my idl source code on several different platforms.
- >> I think unfortunality the best kind of editor or debugger I found was on
- >> idl 4.01 for windows.
- >> I really don't understand why such features as idl for windows have are
- >> not possible for unix.
- > Coming in IDL 5.0, I hear. Anyone received their official 5.0 betas yet?

no one - how has got idl 5.0 - will talk about it.

i have heard idl 5.0 beta for VMS is now uprising...

PANTHER

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